



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:
Matthew M. Winkler
David Brown

Serial No.: 10/632,534

Filed: July 31, 2003

For: COMPETITIVE AMPLIFICATION OF
FRACTIONATED TARGETS FROM
MULTIPLE NUCLEIC ACID SAMPLES

Group Art Unit: 1645

Examiner: Unknown

Atty. Dkt. No.: AMBI:065US

CERTIFICATE OF MAILING
37 C.F.R. 1.8

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail in an envelope addressed to: MS MISSING PARTS, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date below:

November 3, 2003

Date

Mark B. Wilson

INFORMATION DISCLOSURE STATEMENT

MS MISSING PARTS
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56, it is respectfully requested that this Information Disclosure Statement be entered and the documents listed on attached Form PTO-1449 be considered by the Examiner and made of record. Copies of the listed documents required by 37 C.F.R. § 1.98(a)(2) are enclosed for the convenience of the Examiner.

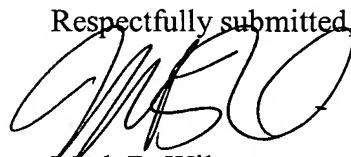
In accordance with 37 C.F.R. §§ 1.97(g), (h), this Information Disclosure Statement is not to be construed as a representation that a search has been made, and is not to be construed to be

an admission that the information cited is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b).

The present Information Disclosure Statement is being filed prior to the receipt of a first Official Action reflecting an examination on the merits, and hence is believed to be timely filed in accordance with 37 C.F.R. § 1.97(b). No fees are believed to be due in connection with the filing of this Information Disclosure Statement, however, should any fees under 37 C.F.R. §§ 1.16 to 1.21 be deemed necessary for any reason relating to these materials, the Commissioner is authorized to deduct the appropriate fees from Fulbright & Jaworski Deposit Account No.: 50-1212/AMBI:065US.

Applicants respectfully request that the listed documents be made of record in the present case.

Respectfully submitted



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Attorney for Applicants

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Date: November 3, 2003

Form PTO-1449 (modified)

Atty. Docket No.

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Applicant

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INFORMATION DISCLOSURE STATEMENT
(Use several sheets if necessary)

Filing Date:

July 31, 2003

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1645

U.S. Patent Documents

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Foreign Patent Documents

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Other Art

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U.S. Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Name	Class	Sub Class	Filing Date of App.
	A1	5,262,311	11/16/93	Pardee <i>et al.</i>	435	91.2	03/11/92
	A2	5,545,522	08/13/96	Van Gelder <i>et al.</i>	435	6	10/05/92
	A3	5,861,245	01/19/99	McClelland	435	6	06/06/95
	A4	6,132,997	10/17/2000	Shannon	435	91.21	05/28/99

Foreign Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Country	Class	Sub Class	Translation Yes/No
	B1	EP 0 416 817	03/13/91	Europe			
	B2	EP 0 870 842	10/14/98	Eurpoe			
	B3	WO 00/05409	02/03/00	PCT			
	B4	WO 00/24939	05/04/00	PCT			
	B5	WO 00/75356	12/14/00	PCT			
	B6	WO 02/064835	01/31/02	PCT			
	B7	WO 97/27317	07/31/97	PCT			
	B8	WO 98/08973	03/05/98	PCT			

Other Art (Including Author, Title, Date Pertinent Pages, Etc.)

Exam. Init.	Ref. Des.	Citation
	C1	Kato, "Adaptor-tagged competitive PCR: a novel method for measuring relative gene expression," <i>Nucleic Acids Research</i> , Oxford University Press, Surrey, GB, 25(22):4694-4696, 1997.
	C2	Kita <i>et al.</i> , "Modulation of polyglutamine-induced cell death by genes identified by expression profiling," <i>Human Molecular Genetics</i> , 11(19):2279-2287, 2002.

25341224.1

EXAMINER:

DATE CONSIDERED:

EXAMINER: INITIAL IF REFERENCE CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.

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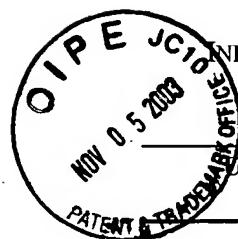
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10/632,534

List of Patents and Publications for Applicant's

Applicant

Matthew M. Winkler and David Brown



INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

Filing Date:

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1645

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Foreign Patent Documents

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Other Art

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Other Art (Including Author, Title, Date Pertinent Pages, Etc.)

Exam. Init.	Ref. Des.	Citation
	C3	Matoba <i>et al.</i> , "Gene expression in mouse cerebellum during its development," <i>Gene</i> , 241:125-131, 2000.
	C4	Matoba <i>et al.</i> , "Gene expression profiling of mouse postnatal cerebellar development," <i>Physiol. Genomics</i> , 4:155-164, 2000.
	C5	Phillips <i>et al.</i> , "Antisense RNA amplification: A linear amplification method for analyzing the mRNA population," <i>Methods, a Companion to Methods in Enzymology</i> , 10(3):283-288, 1996.
	C6	Sakai <i>et al.</i> , "Microarray hybridization with fractionated cDNA: enhanced identification of differentially expressed genes," <i>Analytical Biochemistry</i> , 287(1):32-37, 2000.
	C7	Shuldiner <i>et al.</i> , "RNA template-specific polymerase chain reaction RS-PCR a novel strategy to reduce dramatically false positives," <i>Gene</i> , 91(1):139-142, 1990.
	C8	Welch <i>et al.</i> , "Fingerprinting genomes using PCR with arbitrary primers," <i>Nucleic Acids Research</i> , Oxford University Press, Surrey, GB, 18(24):7213-7218, 1990.
	C9	Welch <i>et al.</i> , "Nucleic acid fingerprinting by PCR-based methods: applications to problems in aging and mutagenesis," <i>Mutation Research</i> , 338(1-6):215-229, 1995.
	C10	Wyttenbach <i>et al.</i> , "Polyglutamine expansions cause decreased CRE-mediated transcription and early gene expression changes prior to cell death in an inducible cell model of Huntington's disease," <i>Human Molecular Genetics</i> , 10(17):1829-1845, 2001.
	C11	Zimmerman <i>et al.</i> , "Technical aspects of quantitative competitive PCR," <i>Biotechniques</i> , 21(2):268-270, 1996.

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